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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,633	08/27/2003	Aiko Matsuda	32739M085 3901	
SMITH, GAMBRELL & RUSSELL 1130 CONNECTICUT AVENUE, N.W., SUITE 1130			EXAMINER	
			QIN, YIXING	
WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
	•		2625	
			MAIL DATE	DELIVERY MODE
			12/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1	Application No.	Applicant(s)			
	10/648,633	MATSUDA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Yixing Qin	2625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	•				
1) Responsive to communication(s) filed on 13 Second 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Expression 1.	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-4 are subject to restriction and/or electric subject to restriction.					
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction in the original sheet (s) the Examiner and the specific sheet (s) including the correction in the original sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to by the Examiner and the specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specifically sheet (s) including the correction is objected to be specific sheet (s) including the correction is objected to be specifically sheet (s) including the correction is objected to be specifically sheet (s) including the correction is objected to be specifically sheet (s) including the correction is objected to be specifically sheet (s) including the correction is objected to	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)			
2) Notice of Praftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa	ite			

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species: Group I (claims 1-3) is directed towards an image forming apparatus comprising, amongst other features, a setting section for setting a mode in which half of the paper is an image, with the other half being a commenting section, a document top side section, a document direction judging section, and a layout determination section. Group II (claim 4) is directed towards an image forming apparatus for dividing a page into pairs of adjacent areas for printing images or being left as a blank area. The species are independent or distinct because the claimed inventions are distinct in how they divide a page up (i.e. half a page per are for group I, but group II has pairs of two adjacent areas) for printing and the techniques used to arrive at the result.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations

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of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yixing Qin whose telephone number is (571)272-7381. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Twyler Lamb can be reached on (571)272-7406. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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